

### DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

## Y. Tom Tang, Ping Zhou, Ryle Goodrich, Chenghua Liu, Vinod Asundi, Tom Wehrman, Yonghong Yang, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
<u>X</u>	was filed on 01/30/2001 as Application Serial Number 09/774,434

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

SERIAL NUMBER	FILING DATE	STATUS
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Pending

Attorney or Agent	Registration	Attorney or Agent	Registration
	No.		No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

and

Petrina Hsi, Reg. No. 38,496, Li-Hsien Rin-Laures, M.D., Reg. No. 33,547 and Luisa Bigornia, Reg. No. 45,974 of HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94086.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Full name of

first joint inventor:	Y. Tom Tang	
Inventor's signature:	U. Lom Com	Date: Feb. 22, 2002
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 93	5118
Citizenship:	United States of America	
Full name of second joint inventor:	Ping Zhou	
Inventor's signature:	Vous	Date: 02/2//02
Residence and Post Office Address:	7595 Newcastle Drive, Cupertino CA	95014
Citizenship:	United States of America	
Full name of third joint inventor:	Ryle Goodrich	
Inventor's signature:	I	Date:
Residence and Post Office Address:	4846 Sandy Lane, San Jose, CA 95124	4
Citizenship:	United States of America	

Full name of fourth joint inventor:	Chenghua Liu
Inventor's signature:	Date:
Residence and Post Office Address:	1125 Ranchero Way, Apt. # 14, San Jose, CA 95117
Citizenship:	People's Republic of China
Full name of fifth joint inventor: Inventor's signature:	Vinod Asundi Date:
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of sixth joint inventor:  Inventor's signature:	Tom Wehrman Date: 2/21/02
Residence and Post Office Address:	CCSR Mol Pharm 3210, 269 W. Campus Drive, Stanford, CA 94305
Citizenship:	United States of America
Full name of seventh joint inventor:	Yonghong Yang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenship:	People's Republic of China

Full name of

eighth joint inventor:

Radoje T. Drmanac

Inventor's signature:

Residence and Post Office Address:

850 East Greenwich Place, Palo Alto, CA 94303

Citizenship:

United States of America



### DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

## Y. Tom Tang, Ping Zhou, Ryle Goodrich, Chenghua Liu, Vinod Asundi, Tom Wehrman, Yonghong Yang, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
X	was filed on 01/30/2001 as Application Serial Number 09/774,43

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

is attached harata

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO
	, , , , , , , , , , , , , , , , , , , ,		

SERIAL NUMBER	FILING DATE	STATUS
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Pending

Attorney or Agent	Registration	Attorney or Agent	Registration
	No.		No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669	•	

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

#### and

Petrina Hsi, Reg. No. 38,496, Li-Hsien Rin-Laures, M.D., Reg. No. 33,547 and Luisa Bigornia, Reg. No. 45,974 of HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94086.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Full name of first joint inventor:	Y. Tom Tang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenship:	United States of America
Full name of second joint inventor:	Ping Zhou
Inventor's signature:	Date:
Residence and Post Office Address:	7595 Newcastle Drive, Cupertino CA 95014
Citizenship:	United States of America
Full name of third joint inventor:	Ryle Goodrich
Inventor's signature:	Date:
Residence and Post Office Address:	4846 Sandy Lane, San Jose, CA 95124
Citizenship:	United States of America

Full name of fourth joint inventor:	Chenghua Liu
Inventor's signature:	Clyfurl Date: 02/21/2002
Residence and Post Office Address:	1125 Ranchero Way, Apt. # 14, San Jose, CA 95117
Citizenship:	People's Republic of China
Full name of fifth joint inventor:	Vinod Asundi
Inventor's signature:	Date:
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of sixth joint inventor:	Tom Wehrman
Inventor's signature:	Date:
Residence and Post Office Address:	CCSR Mol Pharm 3210, 269 W. Campus Drive, Stanford, CA 94305
Citizenship:	United States of America
Full name of seventh joint inventor:	Yonghong Yang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenship:	People's Republic of China

Full name of eighth joint inventor:	Radoje T. Drmanac
Inventor's signature:	Date:
Residence and Post Office Address:	850 East Greenwich Place, Palo Alto, CA 94303
Citizenship:	United States of America



# DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

# Y. Tom Tang, Ping Zhou, Ryle Goodrich, Chenghua Liu, Vinod Asundi, Tom Wehrman, Yonghong Yang, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
<u>X</u>	was filed on 01/30/2001 as Application Serial Number 09/774,434
C/XX7 1	

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

SERIAL NUMBER	FILING DATE	STATUS
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Pending

Attorney or Agent	Registration	Attorney or Agent	Registration
	No.		No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

#### and

Petrina Hsi, Reg. No. 38,496, Li-Hsien Rin-Laures, M.D., Reg. No. 33,547 and Luisa Bigornia, Reg. No. 45,974 of HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94086.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1,747. Please address all correspondence to:

Full name of first joint inventor:	Y. Tom Tang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenship:	United States of America
Full name of second joint inventor:	Ping Zhou
Inventor's signature:	Date:
Residence and Post Office Address:	7595 Newcastle Drive, Cupertino CA 95014
Citizenship:	United States of America
Full name of third joint inventor:	Ryle Goodrich
Inventor's signature:	Mu Miss Date: 2/21/2012
Residence and Post Office Address:	4846 Sandy Lane, San Jose, CA 95124
Citizenship:	United States of America

¥

Full name of fourth joint inventor:	Chenghua Liu
Inventor's signature:	Date:
Residence and Post Office Address:	1125 Ranchero Way, Apt. # 14, San Jose, CA 95117
Citizenship:	People's Republic of China
Full name of fifth joint inventor:	Vinod Asundi
Inventor's signature:	Date:
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of sixth joint inventor:	Tom Wehrman
Inventor's signature:	Date:
Residence and Post Office Address:	CCSR Mol Pharm 3210, 269 W. Campus Drive, Stanford, CA 94305
Citizenship:	United States of America
Full name of seventh joint inventor:	Yonghong Yang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenshin:	People's Republic of China

Full name of eighth joint inventor:	Radoje T. Drmanac	
Inventor's signature:	Date:	
Residence and Post Office Address:	850 East Greenwich Place, Palo Alto, CA 94303	
Citizenshin:	I Inited States of America	



## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

# Y. Tom Tang, Ping Zhou, Ryle Goodrich, Chenghua Liu, Vinod Asundi, Tom Wehrman, Yonghong Yang, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.
_X_	was filed on 01/30/2001 as Application Serial Number 09/774,43-

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

SERIAL NUMBER	FILING DATE	STATUS
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Pending

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	•	Kristin E. Konzak	•
	48,128		44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669		,

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

#### and

Petrina Hsi, Reg. No. 38,496, Li-Hsien Rin-Laures, M.D., Reg. No. 33,547 and Luisa Bigornia, Reg. No. 45,974 of HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94086.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

t

Full name of first joint inventor:	Y. Tom Tang	
Inventor's signature:	Date:	
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118	
Citizenship:	United States of America	
Full name of second joint inventor:	Ping Zhou	
Inventor's signature:	Date:	
Residence and Post Office Address:	7595 Newcastle Drive, Cupertino CA 95014	
Citizenship:	United States of America	
Full name of third joint inventor:	Ryle Goodrich	
Inventor's signature:	Date:	
Residence and Post Office Address:	4846 Sandy Lane, San Jose, CA 95124	
Citizenship:	United States of America	

Chenghua Liu
Date:
1125 Ranchero Way, Apt. # 14, San Jose, CA 95117
People's Republic of China
Vinod Asundi Date: 709 Foster City Blvd., Foster City, CA 94404 United States of America
Tom Wehrman  Date:
CCSR Mol Pharm 3210, 269 W. Campus Drive, Stanford, CA 94305
United States of America
Yonghong Yang  Date: 2/20/02
4230 Ranwick Court, San Jose, CA 95118 People's Republic of China

Full name of eighth joint inventor:	Radoje T. Drmanac
Inventor's signature:	Date:
Residence and Post Office Address:	850 East Greenwich Place, Palo Alto, CA 94303
Citizenship:	United States of America



### DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As [a] below named inventor(s), I/we hereby declare that:

### Y. Tom Tang, Ping Zhou, Ryle Goodrich, Chenghua Liu, Vinod Asundi, Tom Wehrman, Yonghong Yang, Radoje T. Drmanac

My/our residence, post office address and citizenship is/are as stated below next to my/our name(s).

I/we believe I/we am/are an/the original, first and sole/joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: NOVEL NUCLEIC ACIDS AND POLYPEPTIDES, the specification of which

	is attached hereto.		
X	was filed on 01/30/2001 as Application Serial Number 09/774.43		

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate, listed below and so identified, and I/we have also identified below any foreign application for patent or inventor's certificate on this invention filed by me or my legal representatives or assigns and having a filing date before that of the application on which priority is claimed:

NUMBER	COUNTRY	DAY/MONTH/ YEAR FILED	PRIORITY CLAIMED - YES OR NO

SERIAL NUMBER	FILING DATE	STATUS
09/560,875	April 27, 2000	Pending
09/496,914	February 03, 2000	Pending

Attorney or Agent	Registration	Attorney or Agent	Registration
	No.		No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

#### and

Petrina Hsi, Reg. No. 38,496, Li-Hsien Rin-Laures, M.D., Reg. No. 33,547 and Luisa Bigornia, Reg. No. 45,974 of HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94086.

Please address all telephone calls to <u>Ivor R. Elrifi</u> at telephone number 617/348-1747. Please address all correspondence to:

Full name of first joint inventor:	Y. Tom Tang	
Inventor's signature:	Date:	
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118	
Citizenship:	United States of America	
Full name of second joint inventor:	Ping Zhou	
Inventor's signature:	Date:	
Residence and Post Office Address:	7595 Newcastle Drive, Cupertino CA 95014	
Citizenship:	United States of America	
Full name of third joint inventor:	Ryle Goodrich	
Inventor's signature:	Date:	
Residence and Post Office Address:	4846 Sandy Lane, San Jose, CA 95124	
Citizenship:	United States of America	

Full name of fourth joint inventor:	Chenghua Liu
Inventor's signature:	Date:
Residence and Post Office Address:	1125 Ranchero Way, Apt. # 14, San Jose, CA 95117
Citizenship:	People's Republic of China
Full name of fifth joint inventor:  Inventor's signature:	Vinod Asundi Vinod Asundi Date: 2/22/02
Residence and Post Office Address:	709 Foster City Blvd., Foster City, CA 94404
Citizenship:	United States of America
Full name of sixth joint inventor:	Tom Wehrman
Inventor's signature:	Date:
Residence and Post Office Address:	CCSR Mol Pharm 3210, 269 W. Campus Drive, Stanford, CA 94305
Citizenship:	United States of America
Full name of seventh joint inventor:	Yonghong Yang
Inventor's signature:	Date:
Residence and Post Office Address:	4230 Ranwick Court, San Jose, CA 95118
Citizenship:	People's Republic of China

eighth joint inventor:	Radoje T. Drmanac
Inventor's signature:	Date:
Residence and Post Office Address:	850 East Greenwich Place, Palo Alto, CA 94303
Citizenship:	United States of America